From: Richard Fetzer
To: Fetzer, Richard
Sent: 8/7/2013 3:43:33 PM

Subject: Carney May 2012 to December 2012 (carney.dennis address)

Attachments: 1st Round Supplemental Results Letter - 7-19-12.docx; 7-10-12 Revised DRAFT Dimock Technical

Summary Data Review Process.docx; 7-10-12 Revised Draft Executive Summary of Data Collection, Validation and Review Process.docx; 7-16-12 Revised Draft Dimock Technical Summary Data Review

Process-hz071912 - RMF.docx; 7-16-12 Revised Draft Executive Summary of Data Collection, Validation and Review Process-hz071912 - RMF.docx; 3438_001.pdf; 3439_001.pdf; Alternate Water

Validation and Review Process-hz071912 - RMF.docx; 3438_001.pdf; 3439_001.pdf; Alternate Water Results Letter-7-19-12.docx; ATT7TPRI.docx; Ex.6-Personal Privacy Treatment System Evaluation Time Schedule.docx; Ex.6-Personal Privacy Treatment System Evaluation Time Schedule - 061812.docx; Dimock AM Amendment 062012 rmf.docx; Dimock AM Amendment 062012 rmf.docx; Dimock DRAFT AM Amendment.docx; Dimock DRAFT AM Amendment - RMF 061812.docx; Dimock DRAFT AM Amendment - Streamline - RMF 061912.docx; DRAFT Summary of Data Review Process - 5-30-12.docx; Historical HW08a.xls; IsaacServices_v1.xlsx; June 1 Letter.docx; process for halting water 070912 v2.docx; process for halting water draft 070912 - rmf.docx; Projected Schedule for Removing Alternate Water.docx; QA Review Process Exec Summary - Companion Document.docx;

RAD Isotech Lithium Rerun Results Letter 7-19-12.docx; RAD Lithium Rerun Results Letter

7-19-12.docx; SERAS Data Validation Criteria_052512_Draft.docx

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA

Date: 05/02/2012 04:36 PM

Subject: Meeting on monday at Ft. Meade

Den/Jerry,

I wanted to give you a heads up that Stephen Watkins from ORD has asked us for a quick briefing on how we are handling data. We were already working on travelling to Ft. Meade on 5/7 anyway. So when I suggested that location and date, he was willing to meet us there. OK?

The rest of the meeting will be for us to discuss current issues and plans with the lab and also lessons learned.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Date: 05/14/2012 12:14 PM Subject: Fw: More on the video.

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

----- Forwarded by Richard Fetzer/R3/USEPA/US on 05/14/2012 12:14 PM -----

From: David Polish/R3/USEPA/US

To: Richard Fetzer/R3/USEPA/US@EPA, Kelley Chase/R3/USEPA/US@EPA, Trish Taylor/R3/USEPA/US, Richard Rupert/ESC/R3/USEPA/US, Karl Markiewicz/R3/USEPA

/US@EPA

Date: 05/14/2012 12:06 PM Subject: More on the video.

http://eidmarcellus.org/marcellus-shale/sautnergate-unravels-as-dimock-truth-comes-out/8635/

Very respectfully,

David Polish

"I've noticed that even people who claim everything is predestined, and that we can do nothing to change it, look before they cross the road." Steven Hawking
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Date: 05/17/2012 08:18 PM

Subject: Home Visit for next Mon-Wed. Next Week

Den/Jerry,

Just in case of inquiring minds...

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307

----- Forwarded by Richard Fetzer/R3/USEPA/US on 05/17/2012 08:17 PM -----

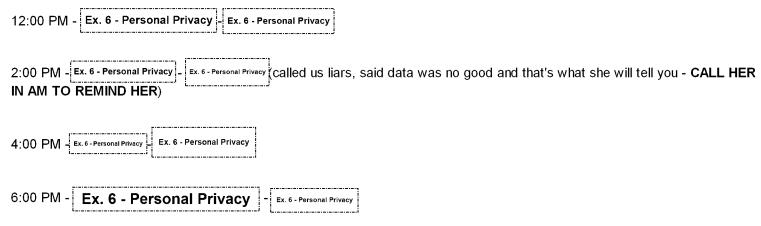
From: Joanna Mcdonald/R3/USEPA/US

To: chase.kelley@epa.gov, fetzer.richard@epa.gov, rupert.richard@epa.gov, markiewicz.karl@epa.gov, taylor.trish@epa.gov

Cc: heston.gerald@epa.gov

Subject: Schedule of visits MONDAY 5/21

10:00 AM - Ex. 6 - Personal Privacy (hard copy of results is on my desk)



[attachment "HW23.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW23 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW-27.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW27 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW-07.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW07 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW-55.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW55 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW-61.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW61 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/USI

- Forwarded by Richard Fetzer/R3/USEPA/US on 05/17/2012 08:17 PM -----

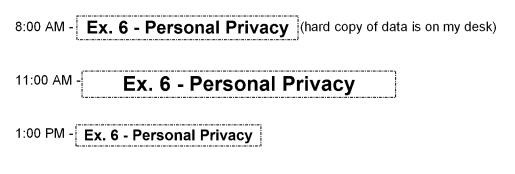
From: Joanna Mcdonald/R3/USEPA/US

To: chase.kelley@epa.gov, fetzer.richard@epa.gov, rupert.richard@epa.gov, markiewicz.karl@epa.gov, taylor.trish@epa.gov

Cc: heston.gerald@epa.gov

Date: 05/17/2012 06:23 PM

Subject: Schedule of visits TUESDAY 5/22



Ex. 6 - Personal Privacy (hard copy of data is on my desk) [attachment "HW45.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW45 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW-03.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW03 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW-57.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW57 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW47.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW47 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US]

----- Forwarded by Richard Fetzer/R3/USEPA/US on 05/17/2012 08:17 PM -----

From: Joanna Mcdonald/R3/USEPA/US

To: chase.kelley@epa.gov, fetzer.richard@epa.gov, rupert.richard@epa.gov, markiewicz.karl@epa.gov, taylor.trish@epa.gov

Cc: heston.gerald@epa.gov Date: 05/17/2012 06:26 PM

Subject: Schedule of visits WEDNESDAY 5/23

Ex. 6 - Personal Privacy

There are three outstanding people. Two have not returned either call, one is interested so that will be an update. [attachment "HW-59.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW59 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW30.pdf" deleted by Richard Fetzer/R3/USEPA/US] [attachment "HW30 EPA Data.docx" deleted by Richard Fetzer/R3/USEPA/US]

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US

Date: 05/23/2012 10:48 AM

Subject: Dimock AM Amendment/Summary Draft

Den/Jerry:

Here's my first cut at the Dimock AM Amendment/Summary. I know there may be some things we still need to consider....but I thought I'd get the process rolling since we have money to fund the site until June 15th.

Let me know your thoughts.

Also, I think we need to revise the Enforcement Confidential too. I don't have that document at all. I am now even sure who was the original author.

Rich

(See attached file: Dimock DRAFT AM Amendment.docx)

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM-----

From: Richard Fetzer/R3/USEPA/US To: carney.dennis@epa.gov Cc: heston.gerald@epa.gov Date: 05/23/2012 03:35 PM Subject: Spreadsheet

Den,

We are preparing one page for you to approve. I don't anticipate a problem meeting the total request by afternoon tomorrow. I will send the page shortly.

Rich

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Humane Zia/R3/USEPA/US@EPA

Date: 05/23/2012 03:40 PM

Subject: Fw: FOIA - copy of video mtg. Dimock

FYI.

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 05/23/2012 03:40 PM-----

Non-responsive

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov

Cc: heston.gerald@epa.gov, Kelley Chase/R3/USEPA/US@EPA

Date: 05/23/2012 06:24 PM

Subject: Fw: Week 1 to 5 data w non-detects removed

Den.

Here's the report you asked for today. Let me know if it fits the bill...If not, we can tweak it tomorrow.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307

----- Forwarded by Richard Fetzer/R3/USEPA/US on 05/23/2012 06:22 PM -----

rom: Ex. 4 - CBI

To: Richard Fetzer/R3/USEPA/US@EPA Cc: Kelley Chase/R3/USEPA/US@EPA

Date: 05/23/2012 05:26 PM

Subject: Week 1 to 5 data w non-detects removed



Attached is week 1 to 5 summary data with non-detects removed.

Scott

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Co: Kelley Chase/R3/USEPA/US@EPA, gilbert.john@epa.gov, Richard Rupert/ESC/R3/USEPA/US

Date: 05/30/2012 10:43 AM Subject: QA Process Documents

Den/Jerry,

Here's what we have to offer. There are 3 documents:

1. QA Process Exec Summary - Companion Document - This is the overall summary of the other two documents and then the support emails, etc. Ex. 5 - Deliberative
2. Summary of Data Review Process - This is a technical summary of the process. It still needs some work in general and input from Ft. Meade. Ex. 5 - Deliberative It should summarize the technical memo from SERAS and the supporting emails and general address the issues on a technical basis for technical readers.
3. SERAS Memo - This is a work product from SERAS that we asked for. it summarized their work in the process and is supported by the emails between SERAS and EPA. Ex. 5 - Deliberative Ex. 5 - Deliberative
Ex. 5 - Deliberative
OK?
Hope this is clear and close to what we discussed.
I would expect that you and Jerry would want to discuss this after you have a chance to read/digest. Let me know. Kelley, John and I are available.
Rich
p.s. Rupertjust FYI to keep you in the loop.
(See attached file: QA Review Process Exec Summary - Companion Document.docx) Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf (See attached file: DRAFT Summary of Data Review Process - 5-30-12.docx) Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf (See attached file: SERAS Data Validation Criteria_052512_Draft.docx) Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf
Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307 Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM From: Richard Fetzer/R3/USEPA/US To: carney.dennis@epa.gov, heston.gerald@epa.gov Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US, mcdonald.joanna@epa.gov Date: 05/31/2012 01:37 PM Subject: Proposed Timeline for Removing Water
Den/Jerry,
As requested here's our proposed schedule. Of course, it doesn't account for delays due to messaging not being ready.
Rich
(See attached file: Projected Schedule for Removing Alternate Water.docx) Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf

Richard M. Fetzer

Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA, heston.gerald@epa.gov, Richard Rupert/ESC/R3/USEPA/US

Date: 06/04/2012 04:43 PM Subject: Fw: Status of R3

Den, Here's Cindy's email. Looks like 6/6 is their target for getting us the lab-validated report.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 06/04/2012 04:43 PM-----

From: Cynthia Caporale/ESC/R3/USEPA/US To: Kelley Chase/R3/USEPA/US@EPA

Cc: "Cynthia Caporale" <caporale.cynthia@epa.gov>, Richard Fetzer/R3/USEPA/US@EPA, Robin Costas/ESC/R3/USEPA/US@EPA

Date: 06/04/2012 04:26 PM Subject: Re: Status of R3

Kelley,

I left a voicemail but will also respond via email so all will have the response.

We are sending a prelim report out in a few minutes for both Round 1 Supp and Round 2. 6/6 is Wednesday and we will do our best to have the lab-validated report to you by then.

Cindy

Cynthia Caporale, Chief OASQA Laboratory Branch U.S. EPA Region III Environmental Science Center Fort Meade, MD (410) 305-2732 Fax: (410) 305-3095

** Kelley Chase---06/04/2012 03:50:51 PM---Hi Robin - sorry - but I am officially being a pain. Also tried to contact Cindy - not sure if she

From: Kelley Chase/R3/USEPA/US
To: Robin Costas/ESC/R3/USEPA/US@EPA
Cc: "Cynthia Caporale" <appraise.cynthia@epa.gov>, Richard Fetzer/R3/USEPA/US
Date: 06/04/2012 03:50 PM
Subject: Status of R3

Hi Robin - sorry - but I am officially being a pain. Also tried to contact Cindy - not sure if she is in. I was asked to get an update from Ft Meade regarding the status of analytical and data validation for the 4 homes we re-sampled (HW-4,6,7 and 8a). The samples are being analyzed for metals only. Apparently we were hoping for lab-validated final results by Thurs 6/6 - would

you be able to check on the status? We were asked to update RA this afternoon. THANKS!!!

Kelley A. Chase EPA Region 3 On-Scene Coordinator 215-814-3124 office 267-273-8859 cell

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: gilbert.john@epa.gov, Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US

Date: 06/08/2012 03:18 PM

Subject: Analytical Information Request

Den/Jerry,

Attached is the historical pull from what we have in Scibe (Cabot/PADEP data) for HW8a (Ex.6-Personal Privacy) Here are some ranges.

The iron range is - 4700 ug/L (max) to 27 ug/L J (min), The manganese range is 203 ug/L (max) to 88 ug/L (min). The methane range is 21,630 ug/L (max) to 18 ug/L (min).

There was not historical data for sulfur.

For the entire EPA data set that is FINAL (61 homes) here are some statistics. Units are in ug/L. The information below is on the detected Iron/Manganese/Methane data from EPA sampling only. Non-detects were not included in this data set calculation. If anything, this makes the numbers higher.

	Min	Max	Average	Standard Deviation
Iron	106.00	11,200.00	1,198.84	2,254.15
Manganese	1.00	947.00	76.20	163.88
Methane	0.60	77.000.00	10.135.74	16.644.99

Just as a reminder the 2nd round data (lab validated) for manganese is 942 ug/L and iron is 121 ug/L. As you know we did not analyze for methane.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 06/08/2012 11:36 AM -----

From: Ex. 4 - CBI

Cc: Richard Rupert/R3/USEPA/US Date: 06/07/2012 11:27 AM Subject: Historical Analytical

Here is the historical data for all property. This only has data included for iron, methane, and manganese. I have no analytical data for any samples collected for sulfur.

Ex. 4 - CBI Avenue Ex. 4 - CBI

(See attached file: Historical HW08a.xls)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Date: 06/08/2012 03:50 PM Subject: pH for [641-reasonrease] st round

Den/Jerry,

In my notes for the call vesterday, I wrote that somebody (might have been WMD) wanted pH readings. I think they wanted them for only the well. I am getting that number for the 2nd roundbut the 1st round pH was 11.5.

Rich

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307 ----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Richard Rupert/ESC/R3/USEPA/US, Kelley Chase/R3/USEPA/US@EPA, gilbert.john@epa.gov

Date: 06/09/2012 10:48 AM

Subject: pH Ex. 6 - Personal Privacy HW 8a 2nd round

The 2nd round for HW 8a Ex. 6 - Personal Privacy pH ranged from 6.1 to 6.5

Again, can't remember who was interested in this information from Thursday's call, but it was in my notes to provide.

Rich

Richard M. Fetzer Federal On-Scene Coordinator

Non-Responsive

Non-Responsive

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US, gilbert.john@epa.gov, newhart.gary@epa.gov, Suddha Graves <sgraves@techlawinc.com>

Date: 06/16/2012 10:32 AM Subject: Let researce Plan

Den/Jerry,

Here's my current draft. Its probably close enough to share with Shawn on Monday. I am still revising, as we discuss it among our team. Let me know your comments.

Here are a few things that are still concerning me.

Ex. 5 - Deliberative and Ex. 6 - Privacy

As you can see, there are many unknowns, but I did my best for now.

Rich

(See attached file: Ex.6-Personal Privacy Treatment System Evaluation Time Schedule.docx)
Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM-----

From: Richard Fetzer/R3/USEPA/US
To: carney.dennis@epa.gov
Cc: Gerald Heston/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US, Kelley Chase/R3/USEPA/US@EPA
Date: 06/18/2012_08:56_AM
Subject: Re: Fw | Chase | Plan

Den,

I have no changes to your edits. I am not sure that Kelley or Rich have any either, but am cc'ing them just in case they might. I have discussed previous versions with both of them. I think you can send this version up the chain.

One other idea Rich had was to possibly have the lab re-run the manganese at Ex. 6 - Personal Privacy Probably a good idea, but that timing may have passed in affecting our decision-making. I am not sure about your thoughts on that and thought I would check first. With metals, there is a very long holding time, so I am sure it still could be done. Let me know.

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

[™] Gerald Heston---06/18/2012 07:54:32 AM---Hey, take a look and let's talk. Gerald T. Heston, Chief

From: Gerald Heston/R3/USEPA/US To: Richard Fetzer/R3/USEPA/US@EPA

Hey, take a look and let's talk.

Gerald T. Heston, Chief Eastern Response Branch (3HS31) U. S. Environmental Protection Agency - Region 3 1650 Arch Street Philadelphia, PA 19103

Phone: 215-814-3273 Fax: 215-814-3254

----- Forwarded by Gerald Heston/R3/USEPA/US on 06/18/2012 07:54 AM -----

From: Dennis Carney/R3/USEPA/US
To: Gerald Heston/R3/USEPA/US@EPA

Date: 06/18/2012.07:50 AM Subject: Re

Jerry, here's the plan with my edits. Please coordinate with Rich to make sure you guys are OK. Tweak as appropriate and then send a clean final draft back to me so I can send it up the chain. I'd like to get this done as soon as possible today. Thanks, den.

(See attached file: Ex.6-Personal Privacy Treatment System Evaluation Time Schedule - 061812.docx)
Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:43 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov

Cc: heston.gerald@epa.gov, Heather Gray <Gray.Heather@epamail.epa.gov>, Humane Zia/R3/USEPA/US@EPA

Date: 06/19/2012 08:44 PM

Subject: Dimock AM Amendment - 6-18-12

Den,

I have made all the corrections/changes suggested by you and Humane. **Ex. 5 - Deliberative** am waiting to see if Heather will have comments tomorrow. Otherwise, as far as I am concerned, I think we are ready to send it to HQ for

their review. I will check in with Heather/Humane tomorrow morning and get you the final draft asap.

Rich

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, Humane Zia/R3/USEPA/US@EPA, Heather Gray <Gray.Heather@epamail.epa.gov>

Cc: heston.gerald@epa.gov Date: 06/20/2012 12:33 PM Subject: Dimock AM Amendment

Den/Humane/Heather:

Here's both the Dimock AM Amendment Streamlined and the previous version (in case you need it for reference).

Let me know and comments/edits.

Rich

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

(See attached file: Dimock DRAFT AM Amendment - Streamline - RMF 061912.docx)
Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf
(See attached file: Dimock DRAFT AM Amendment - RMF 061812.docx)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM -----

From: Richard Fetzer/R3/USEPA/US To: carney.dennis@epa.gov Cc: heston.gerald@epa.gov Date: 06/20/2012 02:51 PM

Subject: Ex. 6 - Personal Privacy we will need to deal with Heather directly for the rest of the week.

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov

Cc: heston.gerald@epa.gov, Heather Gray < Gray.Heather@epamail.epa.gov>

Date: 06/20/2012 02:49 PM

Subject: Dimock AM Sreamline - Version 2

Den,

Ex. 5 - Attorney Client

Ex. 5 - Attorney client: Please review and comment on this version below. I think the threat language better captures our current situation than the previous draft language.

Ex. 5 - Attorney Client

Ex. 5 - Deliberative

It follows the standard AM format and

provides cost information to cost recovery as we are required to do.

Again, let me know if you have any questions or wish to discuss it.

Rich

(See attached file: Dimock DRAFT AM Amendment - Streamline - RMF 061912.docx)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US To: carney.dennis@epa.gov Cc: heston.gerald@epa.gov Date: 06/20/2012 06:03 PM Subject: Evaluating non- EPA data

Den,

Ex. 5 - Deliberative

thanks.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov, Heather Gray <Gray.Heather@epamail.epa.gov>

Cc: Humane Zia/R3/USEPA/US@EPA

Date: 06/20/2012 06:48 PM

Subject: Dimock AM 6/20 RMF version (addressing Gray and Carney comments)

Den/Heather/Jerry,

I have tried to address your comments in the attached. There are probably some issues that we will need to discuss. I will be in the Philly Office tomorrow and suggest that we meet to talk about them.

Rich

(See attached file: Dimock AM Amendment 062012 rmf.docx) Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Date: 06/22/2012 08:52 AM

Subject: Fw: Dimock Am Amendment for HQ Review - - minor comments

Den/Jerry.

Here are some minor comments from Heather. I spoke to her and told her you had already sent the draft from last night to HQ. I will keep her suggestions and work them in when HQ comments.

Have a good vacation/weekend.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 06/22/2012 08:42 AM -----

From: Heather Gray/R3/USEPA/US To: Richard Fetzer/R3/USEPA/US@EPA Co: Humane Zia/R3/USEPA/US@EPA

Date: 06/22/2012 08:33 AM

Subject: Re: Dimock Am Amendment for HQ Review - - minor comments

Rich, here are a couple minor comments; I will call you as well. Heather

(See attached file: Dimock AM Amendment 062112 Draft to HQhg comments.docx) Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

ဳ Richard Fetzer---06/21/2012 07:32:55 PM---Den, Here's the latest. I am pretty confident I got all the changes from you

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov

ெ: Heather Gray <Gray.Heather@epamail.epa.gov>, heston.gerald@epa.gov, Humane Zia/R3/USEPA/US@EPA

Date: 06/21/2012 07:32 PM

Den,

Here's the latest. I am pretty confident I got all the changes from you and Heather addressed in here. So, I made it a clean copy so everyone could give it a final read.

My hope is that there are no other issues/comments. But if so, I am available in the morning to discuss and work through. around 8:30am would be the best time, if we need to do anything.

Let me know.

Rich

p.s. I included the attachments once again, so you didn't have to go looking for them.

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307 [attachment "Dimock AM Amendment 062112 Draft to HQ.docx" deleted by Heather Gray/R3/USEPA/US] [attachment "Dimock DRAFT AM Amendment-attachments.pdf" deleted by Heather Gray/R3/USEPA/US]

----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US

Date: 07/05/2012 01:10 PM Subject: Schedule adjustment

Den/Jerry,

Based upon actual events this week, I took a cut at the attached schedule. We should discuss this on Monday with you both to move forward.

Rich

(See attached file: process for halting water draft 070912 - rmf.docx) Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US, fetzer.richard@epa.gov Date: 07/09/2012 12:21 PM Subject: Water Halt Schedule

here's what we worked on today.

(See attached file: process for halting water 070912 v2.docx) Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

Rupert - this is what you and I developed last week with Den and Jerry's comments included. Let me know asap if you see any issues. I will give you a call to discuss.

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US, gilbert.john@epa.gov

Date: 07/10/2012 11:51 AM

Subject: QA Review Process Documents to accompany the release of the raw data

Den/Jerry,

Here are two of the three documents we have been working on to accompany the release of the raw data. They are the executive summary and the technical summary. The SERAS memo is being modified and will be available by end of this week. That will be sent out when we get it.

Since I will be away until Monday 7/16, please get your comments back to Kelley. Anything significant changes we can discuss on Monday.

Rich

(See attached file: 7-10-12 Revised DRAFT Dimock Technical Summary Data Review Process.docx)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

(See attached file: 7-10-12 Revised Draft Executive Summary of Data Collection, Validation and Review

Process.docx)

Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov, Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US, Trish Taylor <Taylor.Trish@epamail.epa.gov>, Helen Duteau/R3/USEPA/US@EPA, Humane Zia/R3/USEPA/US@EPA, Heather Gray <Gray.Heather@epamail.epa.gov>

Attached are four types of form letters to transmit the results to the 64 homes next week. Results do typically get sent to both renters and property owners, so the universe of letters going out will be around 70 total,

There are:

- 3 1st Round supplemental homes 1st Round Supplemental Results Letter.docx
- 4 Homes being provided alternate water by EPA Alternate Water Results Letter.docx
- 8 Non- alternate water home that have Isotech Analysis results, along with RAD and Lithium Re-Runs RAD Isotech Lithium Rerun Results Letter.docx
- 49 Non-Isotech, Non Alternate water, with RAD and Lithium Re-Run RAD Lithium Rerun Results Letter.docx

I have attempted to address all the comments received thus far. I had planned to get these forms to Joanna by COB tomorrow (Friday 7/20). So, if you can, (I know there may be other priorities) please take another look at these. Please get me your comments by COB tomorrow. Joanna will be finalizing these on Sunday, 7/22.

Thanks. Rich

(See attached file: 1st Round Supplemental Results Letter - 7-19-12.docx)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

(See attached file: RAD Isotech Lithium Rerun Results Letter 7-19-12.docx)

Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf

(See attached file: Alternate Water Results Letter-7-19-12.docx)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

(See attached file: RAD Lithium Rerun Results Letter 7-19-12.docx)

Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Richard Rupert/ESC/R3/USEPA/US, Kelley Chase/R3/USEPA/US@EPA

Date: 07/19/2012 04:18 PM

Subject: Fw: information on rad for inclusion with the lab reports

we did hear from Dave....sorry.

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 07/19/2012 04:18 PM-----

From: David Kappelman/CI/USEPA/US
To: Richard Fetzer/R3/USEPA/US@EPA

Cc: "Marcos Aquino" <aquino.marcos@epa.gov>, "Jerry Heston" <heston.gerald@epa.gov>, Kelley Chase/R3/USEPA/US@EPA

Date: 07/19/2012 12:30 PM

Subject: Re: Fw: information on rad for inclusion with the lab reports

Ex. 5 - Deliberative

David Kappelman
US EPA Environmental Response Team
Cell 513-240-6840
Work 513-487-2886
Fax 513-487-2102

Richard Fetzer---07/19/2012 10:48:56 AM---Pls review and comment on this. Pls cc Kelley. I am having Notes issues on the pc.

From: Richard Fetzer/R3/USEPA/US

To: "Jerry Heston" <heston.gerald@epa.gov>, "Marcos Aquino" , "Health Physicist David Kappelman" <Kappelman.David@epamail.epa.gov>

Cc: Kelley Chase/R3/USEPA/US Date: 07/19/2012 10:48 AM

Subject: Fw: information on rad for inclusion with the lab reports

Pls review and comment on this. Pls cc Kelley. I am having Notes issues on the pc.

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA. 18360 (570) 402 7108

From: Richard Rupert

Sent: 07/19/2012 05:54 AM CDT To: richard.fetzer@epa.gov Cc: kelley.chase@epa.gov

Subject: information on rad for inclusion with the lab reports

Ex. 5 - Deliberative

Richard Rupert, On-Scene Coordinator U.S. EPA 1650 Arch Street - 3HS31 Philadelphia, PA 19103

(215) 814-3463 - office

Ex. 6 - Personal Privacy rupert.richard@epa.gov

"The commander in the field is always right and the rear echelon is wrong, unless proved otherwise." Colin Powell[attachment "Rad-GW-Testing.docx" deleted by David Kappelman/Cl/USEPA/US]

---- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM -----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov

Cc: heston.gerald@epa.gov, Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US

Date: 07/19/2012 05:15 PM

Subject: QA companion documents to the Raw Data Release

Den,

Here are the documents we took a cut at regarding Humane's review. Not sure where we go from here. I have noted where Kelley and I think that Ft. Meade needs to weigh in, unless we don't make the changes. I have also noted where I disagree with changes and have changed the document back to original.

Call me either tonight or early tomorrow morning if your want to discuss. I am off and headed to Harrisburg by around 9am. I am back home tomorrow night and around during the weekend.

Rich

(See attached file: 7-16-12 Revised Draft Executive Summary of Data Collection, Validation and Review Processhz071912 - RMF.docx)

Dimock W1,2,3,4,5 Compulation Report_ND removed.pdf

(See attached file: 7-16-12 Revised Draft Dimock Technical Summary Data Review Process-hz071912 - RMF.docx) Dimock W1,2,3,4,5 Compulation Report ND removed.pdf

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Kelley Chase/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US

Date: 07/23/2012 10:50 AM Subject: Plans for today

Den/Jerry,

I have arrived at the site and talked with Joanna.

- 1. She has everything she needs to complete the mailing of the 57 packages to residents. She is having some difficulties with getting proper addresses related to the UPS overnight mailing labels. She is working through that.
- 2. We will still need some final tweeks on the 4 letters to the residents being provided alternate water, but I am ready to call them this morning with the following message

Ex. 5 - Deliberative

Ex. 5 - Deliberative

3.	We	are	also	finaliz	zing th	e lette	ers to the	e 3-	1st round	d supp	lementa	al homes	, but	still need	d to	address	s rei	moving	the i	microb	oiology
da	ta in	the	lette	r. Ta	ım wa	iting fo	or Kelley	to to	arrive for	some	further	discussi	on un	ntil we ha	ave .	Joanna _'	call	these	resid	ents.	Should
ha	pper	ո in t	he ea	arly at	terno	on tod	lay.														

OK?

Please let me know if we are good with this plan. Particularly #2 above and the message. Call to discuss if needed.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Richard Rupert/ESC/R3/USEPA/US, Humane Zia/R3/USEPA/US@EPA

Date: 07/31/2012 04:03 PM_

Subject: Release of HW for Ex. 6 - Personal Privacy

Den/Jerry,

Its my understanding that Ex.6-Personal Privacy as given permission to ORC on behalf of PADEP.

Rich Rupert was with ORC when this approval was given.

Rich

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM-----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, heston.gerald@epa.gov

Cc: Humane Zia/R3/USEPA/US@EPA, Richard Rupert/ESC/R3/USEPA/US

Date: 08/01/2012 12:17 PM

Subject: Status

Here's the status of approval from Ex.6-Personal Privacy residents to release their HW code to PADEP

HW14 - Yes, as long as PADEP does not publish my name in the paper

Can we get permission from her?

HW24 - No. Will not give permission. Not comfortable.

HW60 - Called. Full mailbox. Will try later.

Rich

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

Non-Responsive

Non-Responsive

Non-Responsive

Non-Responsive

Non-Responsive

Non-Responsive

DIM0293921

Non-Responsive

Non-Responsive

Non-Responsive

Non-Responsive

Non-Responsive

---- Forwarded by Richard Fetzer/R3/USEPA/US on 08/07/2013 03:42 PM ----

From: Richard Fetzer/R3/USEPA/US

To: carney.dennis@epa.gov, jerry.wright@tetratech.com, heston.gerald@epa.gov Cc: Richard Rupert/ESC/R3/USEPA/US, Kelley Chase/R3/USEPA/US@EPA

Date: 12/19/2012 03:18 PM

Subject: Fw: 20121219-0018 - CONTAMINATED WATER - Susquehanna County, 12/19/12

I also forwarded this to Kevin and Marc at PADEP.

Richard M. Fetzer
Federal On-Scene Coordinator
100 Gypsum Road
Stroudsburg, PA 18360
(215) 341-6307
----- Forwarded by Richard Fetzer/R3/USEPA/US on 12/19/2012 03:17 PM-----

From: R3 RRC

To: Fetzer.Richard@epamail.epa.gov, James Kilpatrick/R3/USEPA/US@EPA, Larry Holliday/R3/USEPA/US@EPA

Date: 12/19/2012 01:26 PM

Subject: Fw: 20121219-0018 - CONTAMINATED WATER - Susquehanna County, 12/19/12

Sent by: Linda Marzulli

This was in the R3RRC mailbox.

----- Forwarded by Linda Marzulli/R3/USEPA/US on 12/19/2012 01:26 PM -----

From: "PEMA SEOC OPERATIONS" < StaffAlert_651J@staffalert.pa.gov>

To: "Agriculture, Area Office - Eastern, DEP / HQ, DEP NERO, EPA Region III, Health, Public Utility Commission (Fixed Utility), Public Utility Commission (Gas Safety),

SEOC INBOX, Tech Hazards , PEIRS Notifications (OPS)"

Date: 12/19/2012 01:06 PM

Subject: 20121219-0018 - CONTAMINATED WATER - Susquehanna County, 12/19/12

12:29 p.m. - NRC Incident Report # 1033706 reported that a resident at **Ex. 6 - Personal Privacy** in Montrose Borough experienced their water aquifer to turn black. The resident believes it was caused by a gas well releasing unknown material from a fracking operation with Cabot Gas and Oil Company. DEP NERO was notified. -SBD

Sent by StaffAlert to Agriculture , Area Office - Eastern , DEP / HQ , DEP NERO , EPA Region III, Health , Public Utility Commission (Fixed Utility), Public Utility Commission (Gas Safety) , SEOC INBOX, Tech Hazards , PEIRS Notifications (OPS) through PA StaffAlert

You received this message because you are registered on PA StaffAlert.